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WHAT IS CLAIMED IS:

1. A method for controlling transmission of fax data according to a data output order of a receiving part, the method comprising the steps of:

scanning and storing a document into data to be transmitted from a facsimile of a transmitting part to a facsimile of said receiving part;

dialing a predetermined telephone number of said receiving part when said document is completely scanned;

requiring and receiving said data output order by said transmitting part from said receiving part after the telephone number of said receiving part is dialed; and

transmitting said stored document data according to said received data output order.

- 2. The method of claim 1, further comprising the step of displaying said data output order received from said receiving part.
- 3. The method of claim 1, with said data output order being either a face down way or a face up way, said face down way being said stored document data outputted in order from a first page to a last page of said stored document data, said face up way being said stored document data outputted in reversed order from a last page to a first page of said stored document data.

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- 4. The method of claim 1, with both of said transmitting part and said receiving part supporting a non-standard mode, said receiving part reporting said data output order to said transmitting part by sending a predetermined bit of data.
- 5. The method of claim 1, with said scanned document data being managed in a unit of a page and being stored in a memory of said transmitting part.
- 6. The method of claim 1, with said requiring of said document order being made during Phase B of a facsimile transmission, Phase B being a sequence of checking states of said transmitting part and a transmission line and controlling said transmitting part among a plurality of predetermined protocols used in transmission and reception of facsimile data.
- 7. The method of claim 1, with said dialing a predetermined telephone number of said receiving part being automatic.
 - 8. A method, comprising the steps of:
- scanning a document into data to be transmitted from a facsimile of a transmitting part to a facsimile of a receiving part;
 - storing said data of said document in a memory of said transmitting part;
 - making a call by dialing a predetermined telephone number of said receiving part when said

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document is completely scanned and stored in said memory;

checking whether said call between said transmitting part and said receiving part is connected;

requiring a data output order by said transmitting part from said receiving part when said call is connected;

receiving said data output order by said receiving part from said transmitting part after said requiring of said data output order;

transmitting said data of said document stored in said memory according to said received data output order; and

displaying said data output order received from said receiving part on a display on an operational panel.

- 9. The method of claim 8, with said dialing the predetermined telephone number being automatically dialed when said document is completely scanned.
- 10. The method of claim 9, with said data output order being either a face down way or a face up way, said face down way being said stored document data outputted in order from a first page to a last page of said stored document data, said face up way being said stored document data outputted in reversed order from a last page to a first page of said stored document data.

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- 11. The method of claim 10, with both of said transmitting part and said receiving part supporting a non-standard mode, said receiving part reporting said data output order to said transmitting part by sending an output order mode bit.
 - 12. The method of claim 11, with said scanned document data being managed in a unit of a page.

13. An apparatus, comprising:

a scanner of a transmitting part facsimile scanning data of a document and converting the data into digital image data;

a control unit utilizing the digital image data from said scanner, said control unit controlling a transmitting part facsimile according to a system program, said control unit requiring and receiving a document output order from a receiving part facsimile, said document output order being an order of document pages determined by and being printed on said receiving part facsimile;

a memory storing said system program guiding said control unit, the digital image data from the document being stored in said memory before being transmitted to said receiving part facsimile by a transmission signal from said controller;

an operational panel having a plurality of keys generating key data of said transmitting part facsimile to said control unit, said operational panel having a display unit showing the document output order of said receiving part facsimile;

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a modem through a control of said control unit modulating said digital image data into analog data formatted for transmission over a public telephone network; and

a network control unit forming a communication loop of the public telephone network having a ring and a tip and interface signals of said modem, the public telephone network being connected to said receiving part facsimile.

- 14. The apparatus of claim 13, with said document output order being either a face down way or a face up way, said face down way being said stored document data outputted in order from a first page to a last page of said stored document data, said face up way being said stored document data outputted in reversed order from a last page to a first page of said stored document data.
- 15. The apparatus of claim 14, The method of claim 1, with both of said transmitting part facsimile and said receiving part facsimile supporting a non-standard mode, said receiving part facsimile reporting said data output order to said transmitting part facsimile by sending a predetermined bit of data.
- 16. The apparatus of claim 15, with said digital image data being managed in a unit of a page.
 - 17. The apparatus of claim 16, with said requiring of said document output order being made

- during Phase B of a facsimile transmission, Phase B being a sequence of checking states of said
- transmitting part facsimile and a transmission line and controlling said transmitting part facsimile
- among a plurality of predetermined protocols used in transmission and reception of facsimile data.